

MAR 23 2005

## FAX TRANSMITTAL COVER SHEET

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REMARKS: Serial No. 10/729,161, filed December 5, 2003  
Attached hereto is an Information Disclosure Statement.

Total Number of Pages (Including This One): TWENTY (20)

FROM: Daniel J. Krueger, Direct Dial No. 713/238-8055

DATE: March 23, 2005

ATTORNEY DOCKET NO. 1391-26101

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PTO/SB/21 (09-04)

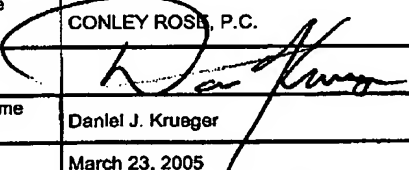
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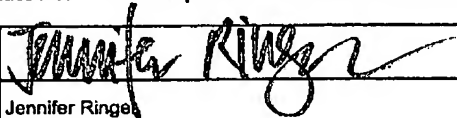
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<b>TRANSMITTAL FORM</b>  <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/729,161	
	Filing Date	December 5, 2003	
	First Named Inventor	Bruce H. STORM, JR.	
	Art Unit	2856	
	Examiner Name	R. M. Miller	
Total Number of Pages in This Submission	20	Attorney Docket Number	1391-26101

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement Including two references <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Fax Coversheet
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	CONLEY ROSE, P.C.		
Signature			
Printed name	Daniel J. Krueger		
Date	March 23, 2005	Reg. No.	42,771

CERTIFICATE OF TRANSMISSION/MAILING			
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Signature			
Type/printed name	Jennifer Ringel	Date	March 23, 2005

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PTO/SB/17 (12-04)

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**FEE TRANSMITTAL**  
**For FY 2005**☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$)**180****Complete if Known**

Application Number	10/729,161
Filing Date	December 5, 2003
First Named Inventor	Bruce H. STORM, JR.
Examiner Name	R. M. Miller
Art Unit	2856
Attorney Docket No.	1391-26101

**METHOD OF PAYMENT (check all that apply)**

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

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**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

**Total Claims** \_\_\_\_\_ **Extra Claims** \_\_\_\_\_ **Fee (\$)** \_\_\_\_\_ **Fee Paid (\$)** \_\_\_\_\_

HP = highest number of total claims paid for, if greater than 20

**Indep. Claims** \_\_\_\_\_ **Extra Claims** \_\_\_\_\_ **Fee (\$)** \_\_\_\_\_ **Fee Paid (\$)** \_\_\_\_\_

HP = highest number of independent claims paid for, if greater than 3

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____	_____	_____	_____	_____

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other: **Information Disclosure Statement****180****SUBMITTED BY**

Signature: \_\_\_\_\_

Name (Print/Type): **Daniel J. Krueger**Registration No. **42,771**  
(Attorney/Agent)Telephone **(713) 238-8000**Date **March 23, 2005**

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**FEE TRANSMITTAL**  
For FY 2005☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 180)

## Complete If Known

Application Number	10/729,161
Filing Date	December 5, 2003
First Named Inventor	Bruce H. STORM, JR.
Examiner Name	R. M. Miller
Art Unit	2856
Attorney Docket No.	1391-26101

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## FEE CALCULATION

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Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
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Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

## 2. EXCESS CLAIM FEES

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Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

Total Claims: \_\_\_\_\_ Extra Claims: \_\_\_\_\_ Fee (\$): \_\_\_\_\_ Fee Paid (\$): \_\_\_\_\_

HP = highest number of total claims paid for, if greater than 20

Indep. Claims: \_\_\_\_\_ Extra Claims: \_\_\_\_\_ Fee (\$): \_\_\_\_\_ Fee Paid (\$): \_\_\_\_\_

-3 or HP = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

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_____	_____	_____	_____	_____

## 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: Information Disclosure Statement

180

## SUBMITTED BY

Signature

Registration No. 42,771  
(Attorney/Agent)

Telephone (713) 238-8000

Name (Print/Type) Daniel J. Krueger

Date March 23, 2005

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/729,161
Filing Date	December 5, 2003
First Named Inventor	Bruce H. STORM, JR.
Art Unit	2856
Examiner Name	R. M. Miller
Attorney Docket Number	1391-26101

Sheet

1

of

1

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	AA	FLEMING, ALAN, et al., "The Vibrating Tuning Fork Fluid Density Tool," Nan Gall Technology Ltd., Aberdeen, Scotland, September, 2003, 15 pgs.	
	AB	online at: <a href="http://www.expro.co.uk/corpus/VTFFD/vtffd.asp?Level1_ID=1">http://www.expro.co.uk/corpus/VTFFD/vtffd.asp?Level1_ID=1</a> "Vibrating Tuning Fork Fluid Density Tool," The Expro Group, November 22, 2004, 1 p.	

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